

Product datasheet

Anti-TSPAN1 antibody ab96070

1 Image

Overview

Product name	Anti-TSPAN1 antibody
Description	Rabbit polyclonal to TSPAN1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within amino acids 132 and 197 of Human TSPAN1.
Positive control	H1299 whole cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7
Purity	Immunogen affinity purified
Purification notes	Purified by antigen affinity chromatography.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab96070** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 26 kDa.

Target

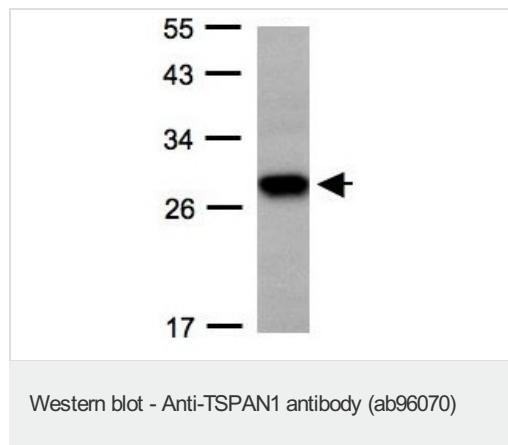
Relevance

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility.

Cellular localization

Lysosome membrane; Multi-pass membrane protein

Images



Anti-TSPAN1 antibody (ab96070) at 1/500 dilution + H1299 whole cell lysate at 30 µg

Predicted band size: 26 kDa

12% SDS PAGE

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